

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/524,286	Conf. No.	6410
In Re Application of:	Archie et al.	Art Unit:	2886
Filed:	02/10/2005	Dkt. #:	BUR920020115US1 (IBMF-0005)
Cust. No.:	23550	Examiner:	Pham, Hoa Q.

Title: **ASSESMENT AND OPTIMIZATION FOR METROLOGY INSTRUMENTS**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

I. INTRODUCTORY COMMENTS

In response to the Office Action of March 28, 2007, please reconsider the above-referenced patent application in light of the following remarks:

The Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 11 of this paper.